## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/527,138 Confirmation No. 9514

Applicants : Friedrich Ackermann Filed : March, 8, 2005 TC/A.U. : 2416

Examiner : Jeffrey M. Rutkowski
Docket No. : ROCHE-P0080

Customer No · 63049

## RESPONSE

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

## Examiner Rutkowski:

In response to the Office Action of May 13, 2009, please amend the application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper. Amendments to the Claims:

## 1-16, (canceled)

- 17. (currently amended) A method for determining the topology of modules in a modular analytical system comprising:
  - a) contacting several modules with a central unit, which store data wherein each
    module stores module identification information in a memory, and with a
    central unit, wherein at least two modules are connected in series,
  - transmitting the stored data module identification information of the modules that are directly or indirectly contacted with the central unit to the central unit,
  - interrupting a contact of a module to the central unit upon receiving a command from the central unit.